

MB40 Busbar Bending Machine

The specialized machine for various bending processes of busbars.



01 Versatile bending capabilities

Flat bending, vertical bending, twist bending, U-shaped bending, etc., are available

02 High precision assurance

Equipped with a servo motor drive, it strictly controls the bending angle with the help of an electronic angle measurement system to achieve precise angle compensation

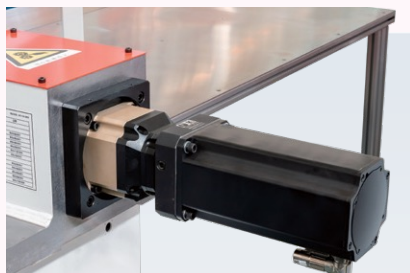
03 Easy to operate

The comprehensive software system allows for individual part programming, automatic nesting, and completing the entire solution, making it easy to learn and use

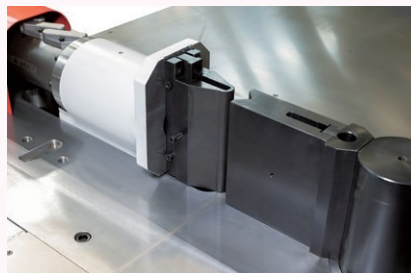
JFY

Versatile and reliable

The specialized machine for accurately bending busbar parts at various angles through JFY bending tooling.



Main Servo Motor



Bending Tooling



Control System

MB40 Busbar Bending Machine

Item	Unit	Parameter
Nominal force	kN	400
Main drive	/	Servo Motor
Bending accuracy	mm	±0.2°
Max. bending angle	mm	90°
Working speed	mm/s	0-13 [adjustable]
Quick return speed	mm/s	50
Max. working stroke	mm	200
Back gauge stroke	mm	2000
Total power	KW	7
Max. vertical bending size	mm	200 * 15 [W * T]
U-shaped bending width [optional]	mm	60
Max. flat bending size [optional]	mm	125 * 10 [W * T]
Dimensions [L * W * H]	mm	4300 * 2200 * 1690

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